

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

MANAGEMENT

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Administration Schemas

Information

No object selected

firstprog* SQL File 3* SQL File 4* SQL File 5* x SQL File 6*

Limit to 1000 rows

```
41 VALUES ('SBI_Chamrajpet','Bangalore',50000),
42 ('SBI_ResidencyRoad','Bangalore',10000),
43 ('SBI_ShivajiRoad','Bombay',20000),
44 ('SBI_ParliamentRoad','Delhi',10000),
45 ('SBI_Jantarmanatar','Delhi',20000);
46 select * from BRANCH;
47
```

Result Grid

BRANCHNAME	BRANCHCITY	ASSETS
SBI_Chamrajpet	Bangalore	50000
SBI_Jantarmanatar	Delhi	20000
SBI_ParliamentRoad	Delhi	10000
SBI_ResidencyRoad	Bangalore	10000
SBI_ShivajiRoad	Bombay	20000
note	note	note

BRANCH 1 x

Apply Revert

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 14	09:58:09	INSERT INTO BANKACCOUNT VALUES (1,'SBI_Chamrajpet',2000),(2,'SBI_ResidencyRoa...	10 row(s) affected Records: 10 Duplicates: 0 Warnings: 0	0.484 sec
✓ 15	09:58:27	INSERT INTO BANKCUSTOMER VALUES ('Avinash',1),('Dinesh',2),('Nikil',4),('Ravi',5),('Avinash',...	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0	0.109 sec
✓ 16	09:58:38	INSERT INTO DEPOSITOR VALUES ('Avinash',1),('Dinesh',2),('Nikil',4),('Ravi',5),('Avinash',...	8 row(s) affected Records: 8 Duplicates: 0 Warnings: 0	0.515 sec
✓ 17	09:58:46	INSERT INTO LOAN VALUES (1,'SBI_Chamrajpet',1000),(2,'SBI_ResidencyRoad',2000),(3,...	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0	0.156 sec
✗ 18	10:06:33	select *from BRANCH INSERT INTO BANKACCOUNT VALUES (1,'SBI_Chamrajpet',2000...	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds...	0.000 sec
✓ 19	10:06:47	select *from BRANCH LIMIT 0, 1000	5 row(s) returned	0.032 sec / 0.000 sec

Object Info Session

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Search the web and Windows

10:06 22-05-2021

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No object selected

firstprog* SQL File 3* SQL File 4* SQL File 5* x SQL File 6*

Limit to 1000 rows

```
53 (5,'SBI_Jantarmantar',8000),
54 (6,'SBI_ShivajiRoad',4000),
55 (8,'SBI_ResidencyRoad',4000),
56 (9,'SBI_ParliamentRoad',3000),
57 (10,'SBI_ResidencyRoad',5000),
58 (11,'SBI_Jantarmantar',2000);
59 select* from BANKACCOUNT;
```

Result Grid

ACCNO	BRANCHNAME	BALANCE
1	SBI_Chamrajpet	2000
2	SBI_ResidencyRoad	5000
3	SBI_ShivajiRoad	6000
4	SBI_ParliamentRoad	9000
5	SBI_Jantarmantar	8000
6	SBI_ShivajiRoad	4000
8	SBI_ResidencyRoad	4000

BANKACCOUNT 2 x

Apply Revert

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
15	09:58:27	INSERT INTO BANKCUSTOMER VALUES ('Avinash','Bull_Temple_Road','Bangalore'),(Din...	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0	0.109 sec
16	09:58:38	INSERT INTO DEPOSITOR VALUES ('Avinash',1),(Dinesh',2),(Nikil',4),(Ravi',5),(Avinash',...	8 row(s) affected Records: 8 Duplicates: 0 Warnings: 0	0.515 sec
17	09:58:46	INSERT INTO LOAN VALUES ('Avinash',1),(Dinesh',2),(Nikil',4),(Ravi',5),(Avinash',...	8 row(s) affected Records: 8 Duplicates: 0 Warnings: 0	0.156 sec
18	10:06:33	select * from BRANCH INS	VALUES (1,'SBI_Chamrajpet',1000),(2,'SBI_ResidencyRoad',2000),(3,'SBI_ShivajiRoad',3000),(4,'SBI_ParliamentRoad',4000),(5,'SBI_Jantarmantar',5000)	0.000 sec
19	10:06:47	select * from BRANCH LIMIT 0, 1000	5 row(s) returned	0.032 sec / 0.000 sec
20	10:09:21	select* from BANKACCOUNT LIMIT 0, 1000	10 row(s) returned	0.031 sec / 0.000 sec

Object Info Session

Search the web and Windows

10:09 22-05-2021

MySQL Workbench

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Information

No object selected

firstprog* SQL File 3* SQL File 4* SQL File 5* x SQL File 6*

VALUES ('Avinash','Bull_Temple_Road','Bangalore'),
('Dinesh','Bannerghatta_Road','Bangalore'),
('Mohan','NationalCollege_Road','Bangalore'),
('Nikil','Akbar_Road','Delhi'),
('Ravi','Prithviraj_Road','Delhi');
select* from BANKCUSTOMER;

Result Grid

	CUSTOMERNAME	CUSTOMERSTREET	CUSTOMERCITY
▶	Avinash	Bull_Temple_Road	Bangalore
	Dinesh	Bannerghatta_Road	Bangalore
	Mohan	NationalCollege_Road	Bangalore
	Nikil	Akbar_Road	Delhi
	Ravi	Prithviraj_Road	Delhi
*	NULL	NULL	NULL

BANKCUSTOMER 3 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 16	09:58:38	INSERT INTO DEPOSITOR VALUES ('Avinash',1),(Dinesh',2),(Nikil',4),(Ravi',5),(Avinash',...	8 row(s) affected Records: 8 Duplicates: 0 Warnings: 0	0.515 sec
✓ 17	09:58:46	INSERT INTO LOAN VALUES (1,'SBI_Chamrajpet',1000),(2,'SBI_ResidencyRoad',2000),(3,...	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0	0.156 sec
✗ 18	10:06:33	select *from BRANCH INSERT INTO BANKACCOUNT VALUES (1,'SBI_Chamrajpet',2000...	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds...	0.000 sec
✓ 19	10:06:47	select *from BRANCH LIMIT 0, 1000	5 row(s) returned	0.032 sec / 0.000 sec
✓ 20	10:09:21	select* from BANKACCOUNT LIMIT 0, 1000	10 row(s) returned	0.031 sec / 0.000 sec
✓ 21	10:11:27	select* from BANKCUSTOMER LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec

Object Info Session

SQLAdditions

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Administration Schemas

Information

No object selected

firstprog* SQL File 3* SQL File 4* SQL File 5* x SQL File 6*

Limit to 1000 rows

```
72 ('Nikil',4),
73 ('Ravi',5),
74 ('Avinash',8),
75 ('Nikil',9),
76 ('Dinesh',10),
77 ('Nikil',11);
78 • select * from DEPOSITOR;
```

Result Grid

	CUSTOMERNAME	ACCNO
▶	Avinash	1
	Dinesh	2
	Nikil	4
	Ravi	5
	Avinash	8
	Nikil	9
	Dinesh	10

DEPOSITOR 4 x

Read Only

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 17	09:58:46	INSERT INTO LOAN VALUES (1,'SBI_Chamrajpet',1000),(2,'SBI_ResidencyRoad',2000),(3,...	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0	0.156 sec
✗ 18	10:06:33	select *from BRANCH INSERT INTO BANKACCOUNT VALUES (1,'SBI_Chamrajpet',2000...	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds...	0.000 sec
✓ 19	10:06:47	select *from BRANCH LIMIT 0, 1000	5 row(s) returned	0.032 sec / 0.000 sec
✓ 20	10:09:21	select*from BANKACCOUNT LIMIT 0, 1000	10 row(s) returned	0.031 sec / 0.000 sec
✓ 21	10:11:27	select*from BANKCUSTOMER LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec
✓ 22	10:12:57	select *from DEPOSITOR LIMIT 0, 1000	8 row(s) returned	0.015 sec / 0.000 sec

Object Info Session

Search the web and Windows

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Administration Schemas

Information

No object selected

firstprog* SQL File 3* SQL File 4* SQL File 5* x SQL File 6*

Limit to 1000 rows

```
80 • INSERT INTO LOAN
81 VALUES (1, 'SBI_Chamrajpet', 1000),
82 (2, 'SBI_ResidencyRoad', 2000),
83 (3, 'SBI_ShivajiRoad', 3000),
84 (4, 'SBI_ParliamentRoad', 4000),
85 (5, 'SBI_Jantarmanatar', 5000);
86 • select * from LOAN;
```

Result Grid

	LOANNUMBER	BRANCHNAME	AMOUNT
▶	1	SBI_Chamrajpet	1000
	2	SBI_ResidencyRoad	2000
	3	SBI_ShivajiRoad	3000
	4	SBI_ParliamentRoad	4000
	5	SBI_Jantarmanatar	5000
*	NULL	NULL	NULL

LOAN 5 x

Apply Revert

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
18	10:06:33	select * from BRANCH INSERT INTO BANKACCOUNT VALUES (1, 'SBI_Chamrajpet', 2000...	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds...	0.000 sec
19	10:06:47	select * from BRANCH LIMIT 0, 1000	5 row(s) returned	0.032 sec / 0.000 sec
20	10:09:21	select * from BANKACCOUNT LIMIT 0, 1000	10 row(s) returned	0.031 sec / 0.000 sec
21	10:11:27	select * from BANKCUSTOMER LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec
22	10:12:57	select * from DEPOSITOR LIMIT 0, 1000	8 row(s) returned	0.015 sec / 0.000 sec
23	10:14:08	select * from LOAN LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec

Object Info Session

Search the web and Windows

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Navigator: firstprog* SQL File 3* SQL File 4* SQL File 5* x SQL File 6*

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Administration Schemas

Information

No object selected

SQL File 5*

```
86 • select *from LOAN;
87
88 • SELECT d.CUSTOMERNAME
89 FROM BANKACCOUNT a, DEPOSITOR d
90 WHERE d.ACCNO=a.ACCNO AND a.BRANCHNAME="SBI_ResidencyRoad"
91 GROUP BY d.CUSTOMERNAME
92 having count(d.CUSTOMERNAME)>=2;
```

Result Grid

CUSTOMERNAME
Dinesh

Result 6 x Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
19	10:06:47	select *from BRANCH LIMIT 0, 1000	5 row(s) returned	0.032 sec / 0.000 sec
20	10:09:21	select*from BANKACCOUNT LIMIT 0, 1000	10 row(s) returned	0.031 sec / 0.000 sec
21	10:11:27	select*from BANKCUSTOMER LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec
22	10:12:57	select *from DEPOSITOR LIMIT 0, 1000	8 row(s) returned	0.015 sec / 0.000 sec
23	10:14:08	select *from LOAN LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec
24	10:16:32	SELECT d.CUSTOMERNAME FROM BANKACCOUNT a, DEPOSITOR d WHERE d.ACC...	1 row(s) returned	0.078 sec / 0.000 sec

SQLAdditions

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Context Help Snippets

Object Info Session

Search the web and Windows

10:16 22-05-2021

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: firstprog* SQL File 3* SQL File 4* SQL File 5* x SQL File 6*

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Administration Schemas

Information

No object selected

```
94 SELECT d.CUSTOMERNAME
95 FROM BANKACCOUNT a, DEPOSITOR d, BRANCH b
96 WHERE d.ACCNO=a.ACCNO AND b.BRANCHNAME=a.BRANCHNAME AND b.BRANCHCITY="Delhi"
97 GROUP BY d.CUSTOMERNAME
98 having count(distinct b.BRANCHNAME)=(SELECT COUNT(BRANCHNAME)
99 FROM BRANCH
100 WHERE BRANCHCITY="Delhi");
```

Result Grid

CUSTOMERNAME
Nidhi

Result 7 x Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
20	10:09:21	select * from BANKACCOUNT LIMIT 0, 1000	10 row(s) returned	0.031 sec / 0.000 sec
21	10:11:27	select * from BANKCUSTOMER LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec
22	10:12:57	select * from DEPOSITOR LIMIT 0, 1000	8 row(s) returned	0.015 sec / 0.000 sec
23	10:14:08	select * from LOAN LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec
24	10:16:32	SELECT d.CUSTOMERNAME FROM BANKACCOUNT a, DEPOSITOR d WHERE d.ACC...	1 row(s) returned	0.078 sec / 0.000 sec
25	10:17:42	SELECT d.CUSTOMERNAME FROM BANKACCOUNT a, DEPOSITOR d, BRANCH b W...	1 row(s) returned	0.016 sec / 0.000 sec

SQLAdditions

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Context Help Snippets

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Navigator: firstprog* SQL File 3* SQL File 4* SQL File 5* x SQL File 6*

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Administration Schemas

Information

No object selected

```
94 SELECT d.CUSTOMERNAME
95 FROM BANKACCOUNT a, DEPOSITOR d, BRANCH b
96 WHERE d.ACCNO=a.ACCNO AND b.BRANCHNAME=a.BRANCHNAME AND b.BRANCHCITY="Delhi"
97 GROUP BY d.CUSTOMERNAME
98 having count(distinct b.BRANCHNAME)=(SELECT COUNT(BRANCHNAME)
99 FROM BRANCH
100 WHERE BRANCHCITY="Delhi");
```

Result Grid

CUSTOMERNAME
Nidhi

Result 7 x Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
20	10:09:21	select * from BANKACCOUNT LIMIT 0, 1000	10 row(s) returned	0.031 sec / 0.000 sec
21	10:11:27	select * from BANKCUSTOMER LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec
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23	10:14:08	select * from LOAN LIMIT 0, 1000	5 row(s) returned	0.047 sec / 0.000 sec
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